
DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **"PRECURSOR COMPOSITIONS AND PROCESSES FOR MOCVD OF BARRIER MATERIALS IN SEMICONDUCTOR MANUFACTURING"**, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information that is material to the patentability and examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56 (a).

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

OLIVER A. M. ZITZMANN, REG. NO. 38,691

WILLIAM RYANN, REG. NO. 44,313

MARGARET CHAPPUIS, REG. NO. 45,735

STEVEN J. HULTQUIST, REG. NO. 28,021

MARIANNE FUIERER, REG. NO. 39,983

All correspondence in connection with this application should be sent to:

OLIVER A. M. ZITZMANN

ATMI, Inc.

7 Commerce Drive

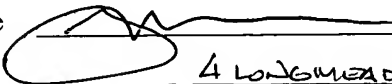
Danbury, CT 06810

Telephone: (203) 794-1100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine and/or imprisonment under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor: **JEFFREY F. ROEDER**

Inventor's Signature



Date 8/14/03

Residence Address:

4 LONGMEADOW HILL RD., BROOKFIELD, CT 06804

Citizenship:

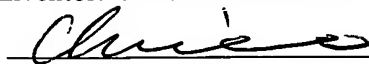
USA

Mailing Address:

(if different from
Residence Address)

Full Name of Second Inventor: **CHONGYING XU**

Inventor's Signature



Date

Aug. 14/2003

Residence Address:

8 Heather Court, New Milford, CT 06776

Citizenship:

USA

Mailing Address:

(if different from
Residence Address)Full Name of Third Inventor: **BRYAN C. HENDRIX**

Inventor's Signature



Date

14 Aug 03

Residence Address:

12 Peace St, Danbury, CT 06810

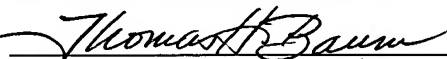
Citizenship:

USA

Mailing Address:

(if different from
Residence Address)Full Name of Fourth Inventor: **THOMAS H. BAUM**

Inventor's Signature



Date

8-14-03

Residence Address:

2 Handel Lane New Fairfield CT. 06812

Citizenship:

USA

Mailing Address:

(if different from
Residence Address)

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